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21328 C JCA AUG 4 2005 PATENT & TRADEMARK OFFICE FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 200)**Complete if Known**

Application Number	10/017,230
Filing Date	December 7, 2001
First Named Inventor	Mette V. PETERSEN et al.
Examiner Name	Kristin M. Derwich
Art Unit	2132
Attorney Docket No.	36731-000003/US

METHOD OF PAYMENT (check all that apply)
 Check Credit card Money Other None
Order
 Deposit Account:Deposit Account Number
08-0750Deposit Account Name
Harness, Dickey & Pierce, PLC

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.
FEE CALCULATION**1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1011	300	2011	150
1012	200	2012	100
1013	200	2013	100
1014	300	2014	150
1005	200	2005	100
SUBTOTAL (1)		(\$ 0)	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	123 -119 ** = 4	X 50	= 200
Independent Claims	17 -19 ** = 0	X 0	= 0
Multiple Dependent			= 0

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Description
1202	50	Claims in excess of 20
1201	200	Independent claims in excess of 3
1203	360	Multiple dependent claim, if not paid
1204	200	** Reissue independent claims over original patent
1205	50	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$ 200)

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1000	2403	500	Request for oral hearing	
1452	500	2452	250	Petition to revive – unavoidable	
1453	1500	2453	750	Petition to revive – unintentional	
1501	1400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
Other fee (specify) _____		*Reduced by Basic Filing Fee Paid		SUBTOTAL (3)	(\$0)
4. SEARCH/EXAMINATION FEES					
1111	500	2111	250	Utility Search Fee	
1112	100	2112	50	Design Search Fee	
1113	300	2113	150	Plant Search Fee	
1114	500	2114	250	Reissue Search Fee	
1311	200	2311	100	Utility Examination Fee	
1312	130	2312	65	Design Examination Fee	
1313	160	2313	80	Plant Examination Fee	
1314	600	2314	300	Reissue Examination Fee	
SUBTOTAL (4)		(\$0)			

SUBMITTED BY**Complete (if applicable)**

Name (Print/Type)	John A. Castellano	Registration No. (Attorney/Agent)	35,094	Telephone	703-668-8000
Signature				Date	August 24, 2005

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PATENT
36731-000003/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Mette V. PETERSEN et al. CONF. NO.: 1576

SERIAL NO.: 10/017,230 GROUP: 2132

FILED: December 7, 2001 EXAMINER: Kristin M. Derwich

FOR: METHOD OF GENERATING PSEUDO-RANDOM NUMBERS
IN AN ELECTRONIC DEVICE, AND A METHOD OF
ENCRYPTING AND DECRYPTING ELECTRONIC DATA

**AMENDMENT AND RESPONSE TO
RESTRICTION REQUIREMENT**

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop Amendment

August 24, 2005

Dear Sir:

Responsive to the Restriction Requirement dated May 24, 2005, the following remarks are respectfully submitted in connection with the above-referenced application.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 33 of this paper.

08/25/2005 SDENBOB1 00000025 10017230
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